

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	12	(CHANG with SHAN\$1WEN).in.	US-PGPUB; USPAT	OR	OFF	2007/06/20 09:35
S2	1	(HOR with ERIC).in.	US-PGPUB; USPAT	OR	OFF	2007/06/20 09:36
S3	4	("5650817"   "6163657"   "6340114").PN. OR ("6741809").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 09:37
S4	145825	((digital or electronic) near2 camera) or (image adj1 capturing adj1 (apparatus or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:25
S5	3738	(view\$1find\$4 or (view adj1 find\$3) or (VF)) near2 optic\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:29
S6	47	(view\$1find\$4 or (view adj1 find\$3) or (VF)) near2 laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:22
S7	5	S4 and S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 09:47
S9	3	("6340114" "6668134" "6741809").PN.	USPAT	OR	OFF	2007/06/20 09:48
S10	430	(view\$1find\$4 or (view adj1 find\$3) or (VF)) with laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 09:56
S11	11	S4 and S5 and S10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 09:57
S12	683	(view\$1find\$4 or (view adj1 find\$3) or (VF)) same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:25
S13	13	S4 and S5 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 09:59
S15	13954	laser same mask same (lens\$2 or optic\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:00

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S16	5	S15 and S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:00
S17	4	("5650817"   "6163657"   "6340114").PN. OR ("6741809"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 10:03
S18	6	("5666577").URPN.	USPAT	OR	OFF	2007/06/20 10:11
S19	3	S18 and laser	USPAT	OR	OFF	2007/06/20 10:11
S20	363	S4 same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:24
S21	18575	laser same diverg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:32
S22	2	S20 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:23
S23	1442	camera same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:24
S24	7	S21 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:24
S25	11	S4 and S5 and barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:24
S26	3	S4 and S5 and barcode and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:29
S27	44089	(view\$1find\$4 or (view adj1 find\$3) or (VF))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:25
S28	140	S4 and S27 and barcode and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:25

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S29	78	S4 and S27 and barcode and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:25
S30	3755	(view\$1find\$4 or (view adj1 find\$3) or (VF)) near2 (optic\$3 or traditional)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:25
S31	1485	S4 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:29
S32	3	S31 and barcode and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:30
S33	21	348/207.99-376.ccls. and barcode and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:30
S34	425	S4 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:35
S35	4	"6727885".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:33
S36	20	("4880968"   "4933864"   "5045843"   "5227985"   "5440114"   "5515079"   "5757674"   "5835078"   "5856844"   "5909027"   "6100538"   "6275214"   "6285359"   "6384861"   "6529853"   "6545661"   "6618076").PN. OR ("6727885").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/20 10:35
S37	7	S30 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:37
S38	44089	(view\$1find\$4 or (view adj1 find\$3) or (VF))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:41
S39	105	S38 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:38

## EAST Search History

S40	1352	S4 and laser and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 10:42
S42	24585671	@rlad<"20030609" or @ad<"20030609"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:29
S43	1071	S40 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:12
S44	4550	(laser\$1fram\$3 or (laser near3 fram\$3) or S10)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:14
S45	255	S4 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:16
S46	212	S42 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:22
S47	2	"6178297".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:17
S48	1	("6178297").URPN.	USPAT	OR	OFF	2007/06/20 11:17
S49	2	"5821523".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:23
S50	1	S49 and laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:24
S51	32589	(\$3code near1 (scanner or reader))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:24
S52	352	S51 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:25
S54	330	S42 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 11:26

## EAST Search History

S55	145825	((digital or electronic) near2 camera) or (image adj1 capturing adj1 (apparatus or device))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:25
S56	11	(view\$1find\$4 or (view adj1 find\$3) or (VF)) same (night or night\$1time) same laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:37
S57	8	(view\$1find\$4 or (view adj1 find\$3) or (VF)) same ((night or night\$1time) with laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:27
S58	849	((night or night\$1time) with laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:29
S59	50	S55 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:28
S60	24585671	@rlad<"20030609" or @ad<"20030609"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:29
S61	34	S59 and S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:29
S62	1668	((night or night\$1time) same laser)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:30
S63	114	S55 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:30
S64	84	S60 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:30
S65	7	((view\$1find\$4 or (view adj1 find\$3) or (VF)) with (night or night\$1time)) and laser and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:41
S66	8	((view\$1find\$4 or (view adj1 find\$3) or (VF)) same (night or night\$1time)) and laser and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/06/20 16:41